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USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT				Attorney Docket No.		Serial No.	
				22085/2112		10/784,393	
				Applicant(s): Timperman			
				Filing Date: February 23, 2004		Group: 1744	
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
<i>WBS</i>		5,240,577	August 31, 1993	Jorgenson et al.	204	180.1	June 1, 1992
		5,599,432	February 4, 1997	Manz et al.	204	451	November 8, 1994
		5,942,093	August 24, 1999	Rakestraw et al.	204	450	June 18, 1997
		6,008,893	December 28, 1999	Roos et al.	356	246	March 22, 1999
		6,136,212	October 24, 2000	Mastrangelo et al.	216	49	August 6, 1997
		6,171,067	January 9, 2001	Parce	417	48	October 20, 1999
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		6,271,021	August 7, 2001	Burns et al.	435	287.2	March 18, 1999
		6,274,089	August 14, 2001	Chow et al.	422	101	June 8, 1998
<i>WBS</i>		6,428,666	August 6, 2002	Singh et al.	204	450	February 22, 1999
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation
							YES
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
<i>WBS</i>	A	Chen et al., <u>Planar Electroosmotic Micropump</u> , 2002, Journal of Microelectromechanical Systems, Vol. 11, No. 6, 672-683					
	B	Chien et al., <u>Electroosmotic Pumping in Microchips with Nonhomogeneous Distribution of Electrolytes</u> , 2002, Electrophoresis, Vol. 23, 1862-1869.					
	C	Culbertson, et al., <u>Electroosmotically Induced Hydraulic Pumping on Microchips: Differential Ion Transport</u> , 2000, Anal. Chem., Vol. 72, 2285-2291					
	D	Figeys et al., <u>Optimization of Solid Phase Microextraction-Capillary Zone Electrophoresis-Mass Spectrometry for High Sensitivity Protein Identification</u> , 1998, Electrophoresis, Vol. 19, 2338-2347					
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<i>WBS</i>	F	Gao et al., <u>Integrated Microfluidic System Enabling Protein Digestion, Peptide Separation, and Protein Identification</u> , 2001, Anal. Chem., Vol. 73, 2648-2655					

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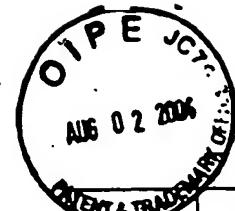
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	T	Oleschuk et al., <u>Trapping of Bead-Based Reagents within Microfluidic Systems: On-Chip Solid-Phase Extraction and Electrochromatography</u> , 2000, Anal. Chem., Vol. 72, 585-590
	U	Opiteck et al., <u>Comprehensive Two-Dimensional High-Performance Liquid Chromatography for the Isolation of Overexpressed Proteins and Proteome Mapping</u> , 1998, Analytical Biochemistry, Vol. 258, 349-361
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EXAMINER <i>W. A.</i>	DATE CONSIDERED <i>12/22/04</i>	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.		
**Copies of references not provided at the time of this submission.		